



In The United States Patent and Trademark Office

Serial Number: 10/720768  
Appn. Filed: November 24, 2003  
Applicant(s): Harold Tavarez  
Appn. Title: Inertial Propulsion Drive  
Examiner/GAU: \_\_\_\_\_

Mailed: 12-22-03

At: Long Beach, California

Information Disclosure Statement

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached is a completed form PTO-1449 and copies of the pertinent parts of the references cited thereon. Following are comments on cited references pursuant to Rule 98.

**Laskowitz** shows a centrifugal force mechanism of variable radius that generates a thrust with the weights attached on the outer end of each of the several arms involved. **Young** discloses a directional force generator comprising one or more rotating shafts with swingable arms revolving about a main shaft. **Cuff** shows a device that converts rotary motion into a linear force by varying the radius of gyration of the masses that generate a centrifugal force. **Cook** shows a device for conversion of centrifugal force to linear motion by way of a mass exchange between counter rotating arms.

None of the cited references employ revectoring as a means to generate a directional thrust from a centrifugal force. To the contrary, the references cited produce a discontinuous directional force of variable magnitude. In contrast to the cited references, applicant's invention generates a continuous and directional propulsion force at constant magnitude.

Very respectfully,

Applicant(s): \_\_\_\_\_

Enc: PTO-1449 & References

c/o: Harold Tavarez

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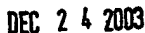
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Substitute for form 1449/PTO

*(Use as many sheets as necessary)*

Sheet	1	of	1
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**Complete if Known**

Application Number	10/720768
Filing Date	11/24/2003
First Named Inventor	HAROLD TAVAREZ
Art Unit	
Examiner Name	
Attorney Docket Number	

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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